



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q61222

Toshiro HAYAKAWA

Appln. No.: 09/779,586

Group Art Unit: 2828

Confirmation No.: 6818

Examiner: Cornelius H. Jackson

Filed: February 9, 2001

For: LASER APPARATUS INCLUDING SURFACE-EMITTING SEMICONDUCTOR
EXCITED WITH SEMICONDUCTOR LASER ELEMENT, AND DIRECTLY
MODULATED

RESPONSE UNDER 37 C.F.R. § 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated May 7, 2003, please consider the remarks as
submitted herewith on the accompanying pages.

2828
13/Response
9.16.03
A. W. W.

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